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UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to res

(Only for new nonprovisional applications under 37 CFR 1.53(b))

porte to a consequent of intermediate arriance is anopharic a valid of the model					
Attorney Docket No.	HES 2003-IP-012174U1				
First Inventor	Bradley L. Todd				
Title	One-Time Use Composite				
Express Mail Label No.	ER 630637906 US				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Claim(s)	ACCOMPANTING APPLICATION PARTS					
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets						
	e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.					
The incorporation can only be relied upon when a portion has been inadvert	tently omitted from the submitted application parts.					
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 29920	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country	elephone Fax					
Name (Print/Type) John W. Wustenberg	Registration No. (Attorney/Agent) 35,415					
Signature I day 1 1 2 - Language	Date IT AAD OL					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	233	4

Complete if Known				
Application Number				
Filing Date				
First Named Inventor Bradley L. Trodd				
Examiner Name				
Art Unit				
Attorney Docket No.	HES 2003-IP-012174U1			

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)						
Check Credit card Money Other None	ne 3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Deposit 08-0300	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Doid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Halldhamton	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1004	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	\Box
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 83 -20** = 63 X 18 = 1134	1502	480	2502	240	Design issue fee	
Independent Q 3** - F V QC - / 20	1503	640	2503		Plant issue fee	
Claims O - 3 = D A AB - A300 Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid					(37 CFR 1.129(a))	
	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 1564	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above see above substituting Fee Paid substitution Fee Paid substitution Fee Paid substitution Fee Paid substitution						
SUBMITTED BY (Complete (if applicable))						

SUBMITTED BY			(Complet	te (if applicable))	
Name (Print/Type) John W. Wustenberg		Registration No.	Telephoi	Telephone 580-251÷3782	
Signature	perturber a. a whole		Date	17 MAR O4	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bradley L. Todd et al.

Application No.: 0 / unknown Group No.: unknown Filed: concurrently herewith Examiner: unknown

For: One-Time Use Composite Tool Formed Of Fibers and A Biodegradable Resin

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>ER 630637906 US</u>

Date of Deposit <u>March 17, 2004</u>

I hereby state that the following attached paper or fee Specification with 41 pages unsigned Declaration 6 sheetsoof drawings Patent Application Transmittal Fee Transmittal Information Disclosure Statement, PTO-1449 Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Sheila Gibbs

Typed or printed_name of person mailing paper or fee

Mile Julia

Signature of person mailing paper or fee

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(Express Mail Certificate [8-3])